Form PTO-1449
(Rev. 2-97 by App.)U.S. Department of
Commerce
Patent and Trademark
OfficeAtt'y Docket No.
Serial No.
Inventor:
35 U.S.C. § 371 Date:
Group Art Unit:98A9-US Croughan
09/830,194
Timothy P. Croughan
April 23, 2001
1761/638**INFORMATION DISCLOSURE CITATION**
(use Several Sheets if Necessary)

AUG 02 2001

U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date
OK	5,952,553	9/99	Croughan	800	320.2	—
	5,928,937	7/99	Kakefuda <i>et al.</i>	435	320.1	5/95
	5,859,348	1/99	Penner <i>et al.</i>	800	230 ²⁴⁹	12/96
	5,853,973	12/98	Kakefuda <i>et al.</i>	435	4	4/95
	5,773,704	6/98	Croughan	800 ⁴³⁵	230 ²³⁵	—
	5,773,703	6/98	Croughan	800 ⁴³⁵	230 ²³⁵	—
	5,773,702	6/98	Penner <i>et al.</i>	800	230 ²⁴⁸	7/96
	5,731,180	3/98	Dietrich	435 ⁸⁰⁰	172.3 ²⁷³	7/91
	5,767,366	6/98	Sathasivan <i>et al.</i>	800	205 ²⁰⁰	12/94
	5,767,361	6/98	Dietrich	800	205 ²⁰⁰	6/92
	5,736,629	4/98	Croughan	800	230 ²⁰⁵	—
	5,718,079	2/98	Anderson <i>et al.</i>	800 ⁴⁷	274 ⁵⁰	3/93
	RE. 35,661	11/97	Thill	800	200 ²⁶⁰	3/95
	5,633,437	5/97	Bernasconi <i>et al.</i>	800	205 ²⁷³	—
	5,605,011	2/97	Bedbrook <i>et al.</i>	47	58.1	—
	5,545,822	8/96	Croughan	800	205 ²⁰⁰	—
	5,331,107	7/94	Anderson <i>et al.</i>	800	205 ^{200.1}	—
	5,304,732	4/94	Anderson <i>et al.</i>	800	205 ^{200.1}	—
	5,084,082	1/92	Sebastian	504 ⁷⁴	90 ²¹²	—
	5,013,659	5/91	Bedbrook <i>et al.</i>	534 ⁴⁰⁵	472.3 ^{23.2}	—
	4,774,381	9/88	Chaleff <i>et al.</i>	800	300 ⁴	—
	4,761,373	8/88	Anderson <i>et al.</i>	800 ⁴³⁵	300 ^{172.5}	—
OK	4,443,971	4/84	Chaleff	800 ⁴⁷	274 ⁵⁰	—

EXAMINER

DATE CONSIDERED

5 March 2003

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1761 / 1638 AUG 01 2001

INFORMATION DISCLOSURE CITATION
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TC 1700

FOREIGN PATENT DOCUMENTS

Exam. Initial	Document No.	Date	Country	Class	Subcl.	Translation Yes No
DK	0 257 993	3/88	EP			
DK	0 965 265	12/99	EP			
	0 730 030	9/96	EP			
	0 525 384	2/93	EP			
	0 154 204	9/85	EP			
	00 / 27182	5/00	WO			
	00 / 26390	5/00	WO			
	98 / 02527	1/98	WO			
	98 / 02526	1/98	WO			
	97 / 41218	11/97	WO			
	96 / 33270	10/96	WO			
	92 / 08794	5/92	WO			
DK	90 / 14000	11/90	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

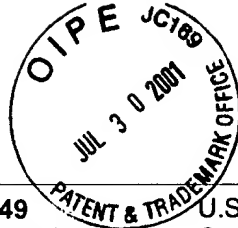
DK	Croughan, T. <i>et al.</i> , "Applications of Biotechnology to Rice Improvement," <i>Proc. 25th Rice Tech. Work. Groups</i> , pp. 62-63 (1994)
	Croughan, T., "Application of Tissue Culture Techniques to the Development of Herbicide Resistant Rice," <i>Louisiana Agriculture</i> , vol. 37, no. 3, pp. 25-26 (1994)
	Croughan, T. <i>et al.</i> , "Imidazolidone-Resistant Rice," 90th Annual Research Report, Rice Research Station, 1998, p. 511 (December 1999)
	Croughan, T. <i>et al.</i> , "Assessment of Imidazolidone-Resistant Rice," 87th Annual Research Report, Rice Research Station, 1995, pp. 491-525 (September 1996)
	Croughan, T., "Herbicide Resistant Rice," <i>Proc. 25th Rice Tech. Work. Groups</i> , p. 44 (1994)
	Croughan, T. <i>et al.</i> , "Rice Biotechnology Research," 89th Annual Research Report, Rice Research Station, 1997, p. 464 (September 1998)
	Croughan, T. <i>et al.</i> , "IMI-Rice Evaluations," 88th Annual Research Report, Rice Research Station, 1996, pp. 603-629 (September 1997)
DK	Croughan, T., "Improvement of Lysine Content and Herbicide Resistance in Rice Through Biotechnology," USDA CRIS Report Accession No. 0168634 (for Fiscal Year 1999 -- actual publication date currently unknown)

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Form PTO-1449 (Rev. 2-97 by App.)	U.S. Department of Commerce Patent and Trademark Office	Att'y Docket No. Serial No. Inventor: 35 U.S.C. § 371 Date: Group Art Unit:	98A9 US Croughan 09/830,494 Timothy P. Croughan April 23, 2001 1761/638 TC 1700
INFORMATION DISCLOSURE CITATION (use Several Sheets if Necessary)			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
OK	Croughan, T., "Improvement of Lysine Content and Herbicide Resistance in Rice Through Biotechnology," USDA CRIS Report Accession No. 0168634 (for Fiscal Year 2000 -- actual publication date currently unknown)
	Croughan, T., "Production of Rice Resistant to AHAS-Inhibiting Herbicides," Congress on Cell and Tissue Culture, Tissue Culture Association, <i>In Vitro</i> , vol. 30A, p. 60, Abstract P-1009 (June 4-7, 1994)
	Croughan, T. <i>et al.</i> , "Rice and Wheat Improvement through Biotechnology," <i>84th Annual Research Report, Rice Research Station</i> , 1992, pp. 100-103 (1993)
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	Hipple, L. <i>et al.</i> , "AHAS Characterization of Imidazolinone Resistant Rice," pp. 68-69 in Proceedings of the 27th Rice Technical Working Group Meeting (1999)
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OK	Sathasivan <i>et al.</i> , "Molecular Basis of Imidazolinone Herbicide Resistance in <i>Arabidopsis thaliana</i> var Columbia," <i>Plant Physiol.</i> vol. 97, pp. 1044-1050 (1991)

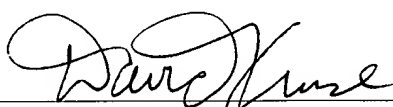
EXAMINER <i>Charles Kuse</i>	DATE CONSIDERED <i>5 March 2003</i>
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Form PTO-1449 & TRADEMARK OFFICE (Rev. 2-97 by App.)	U.S. Department of Commerce Patent and Trademark Office	Att'y Docket No.	98A9-US Croughan
		Serial No.	09/830,194
INFORMATION DISCLOSURE CITATION (use Several Sheets if Necessary)		Inventor:	Timothy P. Croughan
		35 U.S.C. § 371 Date:	April 23, 2001
		Group Art Unit:	1761/1638

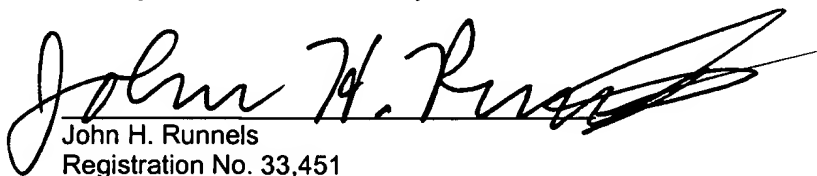
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PK	Sathasivan <i>et al.</i> , "Nucleotide Sequence of a Mutant Acetolactate Synthase Gene from an Imidazolinone-resistant <i>Arabidopsis thaliana</i> var. Columbia," Nucleic Acids Research vol. 18, no. 8, p. 2188 (1990)
	Saxena <i>et al.</i> , "Herbicide Resistance in <i>Datura innoxia</i> ," Plant Physiol., vol. 86, pp. 863-867 (1988)
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	Webster, E. <i>et al.</i> , "Weed Control Systems for Imidazolinone-Rice," p. 215 in Proceedings of the 27th Rice Technical Working Group Meeting (1999)
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PK	Wiersma <i>et al.</i> , "Isolation, Expression and Phylogenetic Inheritance of an Acetolactate Synthase Gene from <i>Brassica napus</i> ," Mol. Gen. Genet., vol. 219, pp. 413-420 (1989)

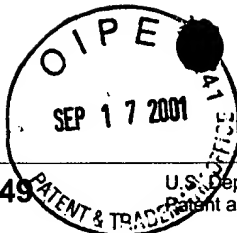
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John H. Runnels
Registration No. 33,451

July 23, 2001



GAU 1761

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(Rev. 2-97 by App.) Patent and Trademark Office

Att'y Docket No. 98A9-US Croughan
Serial No. 09/830,194
Inventor: Timothy P. Croughan
35 U.S.C. § 371 Date: April 23, 2001
Group Art Unit: 1761/a 38

INFORMATION DISCLOSURE CITATION
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U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date
OK	6,274,796	8/01	Croughan	800	320.2	8/22/01
OK	09/934,973		Croughan			

FOREIGN PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Country	Class	Subcl.	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

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EXAMINER <i>Dave Kuse</i>	DATE CONSIDERED TC 1700 <i>5 March 2003</i>
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John H. Runnels
Registration No. 33,451

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